

07/05/01  
JC960 U.S. PTO

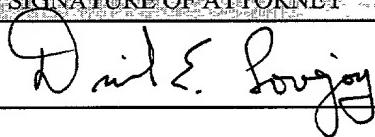
07-06-01 A

174575  
07/05/01  
JC960 U.S. PTO

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

<b>UTILITY PATENT APPLICATION TRANSMITTAL</b>	
New nonprovisional application under 37CFR§1.53(b)	Attorney Doc No SPECT-01046US0 DEL
Box Patent Application Commissioner for Patents Washington, DC 20231	First Inventor Naveen Dhar
	Title PREDICTIVE COLLISION AVOIDANCE IN MACRODIVERSE WIRELESS NETWORKS WITH FREQUENCY HOPPING USING SWITCHING
	Express Mail No EL622696006US

APPLICATION ELEMENTS		Pages	ACCOMPANYING APPLICATION PARTS		Pages
1. <input checked="" type="checkbox"/> FEE TRANSMITTAL FORM (Duplicate) (sb/17)		2	9. <input checked="" type="checkbox"/> Assignment Papers		7
2. <input checked="" type="checkbox"/> Applicant claims small entity status (37CFR§1.27)(del-sm_entity)			10. <input checked="" type="checkbox"/> Power of Attorney <input checked="" type="checkbox"/> Statement 37CFR§3.73(b)		1 1
3. <input checked="" type="checkbox"/> Specification		32	11. <input type="checkbox"/> English Translation Document		
4. <input checked="" type="checkbox"/> Drawing(s) (37CFR§1.152)		5	12. <input type="checkbox"/> Info Disc Statement(IDS)		(sb08)
			[ ] Copies of IDS Documents		
5. <input checked="" type="checkbox"/> Declaration (sb01)(del-dutyCFR1.46)		4	13. <input type="checkbox"/> Preliminary Amendment		
[ ] Deletion of Inventors 37CFR1.63(d)(2), 1.33(b)			14. <input checked="" type="checkbox"/> Return Receipt Postcard		1
6. <input checked="" type="checkbox"/> Application Data Sheet (37CFR§1.76) (del-ads)		3	15. <input type="checkbox"/> Certified Copy of Priority Doc(s)		
7. <input type="checkbox"/> CD-ROM, CD-R, large table, Computer Program			16. <input type="checkbox"/> Non-publication Request		(sb35)
8. <input type="checkbox"/> Nucleotide and/or Amino Acid Sequence			17. <input type="checkbox"/> Other		
18. CONTINUING APPLICATION DATA					
<input type="checkbox"/> Continuation <input type="checkbox"/> Divisional		<input checked="" type="checkbox"/> Continuation-in-part (CIP) of Prior Applications			
Prior Applications: SC/Ser No: 09/750,592; Group/Art Unit: 2631; Examiner: Unassigned					

19. CORRESPONDENCE ADDRESS		
Name/Address David E. Lovejoy 4 Embarcadero Ctr., Suite 400 San Francisco, CA 94111-4156	Customer No/Bar Code 21603 	Communication Tel: (415) 362-3800 Fax: (415) 362-2928 e-mail: del@fdml.com
SIGNATURE OF ATTORNEY		
David E. Lovejoy (Reg. No. 22,748)		Signature Date: <input checked="" type="checkbox"/> July 5, 2001

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

<b>FEE TRANSMITTAL FORM</b>  <b>(FY2001)</b>		Application SC/File No.	Unknown
		Filing Date	Herewith
		First Inventor	Naveen Dhar
<b>Total Amount of Payment: \$503.00</b>		Examiner Name	Unassigned
		Group/Art Unit	Unassigned
		Confirmation No.	Unassigned
		Attorney Doc. No.	SPECT-01046US0 DEL

**METHOD OF PAYMENT**

Payment Enclosed: Check

Deposit Account: The Commissioner is authorized to charge any fee in excess of any Payment Enclosed, if any, and is authorized to charge any additional fees and credit any over payment required under 37CFR§§ 1.16 and 1.17 to the Deposit Account.

Deposit Account Number: 06-1325

Deposit Account Name: Fliesler, Dubb, Meyer & Lovejoy

Small entity status (37CFR§ 1.27) applies in this application.

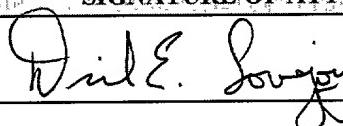
**CLAIM FEE CALCULATION**

	No. Filed	No. Paid		No. Extra		FEE		Calculations
Total Claims	32	-20	=	12	X	\$ 18	(9)	= \$108.00
Independent	2	-3	=	0	X	\$ 80	(40)	= \$0.00
Multiple Dep.						\$270	(135)	= \$0.00
Basic Fee	Utility Filing Fee (LF Code 114/SF Code 214)				\$710	(355)	=	\$355.00
	Small entity fees .....						↑	Subtotal \$463.00

**ADDITIONAL FEES**

Fee Code	Fee Description	Amount
581	Assignment Recordation	40.00
		Subtotal \$40.00

**SIGNATURE OF ATTORNEY**

David E. Lovejoy (Reg. No. 22,748)		Signature Date: July 5, 2001
---------------------------------------	---	---------------------------------

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

<b>STATEMENT UNDER 37 CFR 3.73(b)</b>  (Filed With sb81, POA)		Patent/Application SC/File No.	Unknown
		Issuing/Filing Date	Herewith
		First Named Inventor	Naveen Dhar
		Group Art Unit	Unassigned
		Examiner Name	Unassigned
		Attorney Docket No.	SPECT-01046US0 DEL

<b>STATEMENT</b>					
<p>The below-identified Assignee of record states that it is:</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 10%; padding: 2px;"><input checked="" type="checkbox"/>1.</td> <td style="width: 90%; padding: 2px;">The assignee of the entire right, title, and interest; or</td> </tr> <tr> <td style="width: 10%; padding: 2px;"><input type="checkbox"/>2.</td> <td style="width: 90%; padding: 2px;">An assignee of less than the entire right, title and interest. The extent (by percentage) of its ownership interest is _____ %</td> </tr> </table>		<input checked="" type="checkbox"/> 1.	The assignee of the entire right, title, and interest; or	<input type="checkbox"/> 2.	An assignee of less than the entire right, title and interest. The extent (by percentage) of its ownership interest is _____ %
<input checked="" type="checkbox"/> 1.	The assignee of the entire right, title, and interest; or				
<input type="checkbox"/> 2.	An assignee of less than the entire right, title and interest. The extent (by percentage) of its ownership interest is _____ %				
<p>in the patent application/patent identified above by virtue of:</p>					

A.  Assignment Directly From Inventor(s) of patent application/patent identified above.

The assignment was recorded in the United States Patent and Trademark Office at Reel/Frame \_\_\_/\_\_\_, Number Of Pages\_\_\_, or for which a copy thereof is attached.

<b>AUTHORITY</b>	
<p>The undersigned (whose title is supplied below) is authorized to act on behalf of and sign this certification on behalf of the Assignee.</p>	

<b>SIGNATURE OF ASSIGNEE OF RECORD</b>		
Assignee Name: mDiversity Inc.		
Assignee Type (Corporation, Partnership, ...): a Delaware Corporation		
Name Of Signor (type or print): Gerhard Albert Koepf		
Signor's Title (Corporate Office or Position): Chief Technology Officer		
Signature Date:	Signature:	